: 206/OH-58 SADDLE, INBOARD, LEFT SIDE



Wednesday, 12/7/2005 8:26:27 AM

Üser:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 25147 : 10833

: PIA

P.O. Number This Issue

: 12/7/2005

: NC

: NIA : 24855

Type

: MACHINED PARTS

S.O. No. : 10/17

Part Number

Drawing Name

: D29331

: D2933 REV B

Drawing Number Project Number

: N/A

Drawing Revision Material

: B :NIA

Due Date

: 1/20/2006

Qty:

4 Um:

Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By

Comment

B00.06.26

New DWG rev (mpp 2069) EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

7075-T7351 2X6X6.25

D6101001 1.0

Comment: Qty.:

4.0000 Each(s)

1.0000 Each(s)/Unit Total: Issue material from stock: 7075-T7351 QQ-A-250/12

Cut Size 2.0 x 6.25 X 6.00 Grain Along Long 6.00 Length

Batch No: 324894

HAAS CNC VERTICAL MACHINING #1

2.0

HAAS1

Comment: HAAS CNC VERTICAL MACHINING #1

Program part number and batch number.

En obloili4

1-Inspect part number and batch number are programmed correctly. 2-Machine Step No 1 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet

3-Machine Step No 2 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet

4-Machine Step No 3 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet

5-Deburr MILLING CONV. co 06/01/14

CONVENTIONAL MILLING MACHINE



Comment: CONVENTIONAL MILLING MACHINE

Machine Keyway and inspect per attached dimension sheet

4.0

3.0

QC1

INSPECT ALL DIM TO DIM SHEET



Comment: INSPECT ALL DIM TO DIM SHEET

Ep =6/01/14

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| W/O: | | | WORK ORDER CHANGES | | | | | | | | | | | |
|---------|------|------------------------------------|----------------------|---|---|--------|--------------------|-----|-------------------------------------|--------------------------|--|--|--|--|
| DATE | STEP | PROC | PROCEDURE CHANGE | | | | | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | | |
| | | | | | | | | | | | | | | |
| 1 | | | | | " to the state of | | | | | | | | | |
| 1 | | | | | | | | - | | | | | | |
| Part No | : | PAR #: | _ Fault Catego | ry: | NC | R: Yes | Nd DQA | |) Date: △ | Selv118 | | | | |
| | | | | | <u>.</u> | QA: N | /C Closed | : | _ Date: _ | | | | | |
| NCR: | | We | ORK ORDER | R NON-CONFO | ORMANC | E (NCR | 2) | | | | | | | |
| DATE | STEP | Description of NC Section A | Initial Chief Eng | Orrective Action Action Descrip Chief Eng | Section B ption | Sign & | Verifica Sectio | | Approval Chief Eng | Approval QC Inspector | | | | |
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NOTE: Date & initial all entries

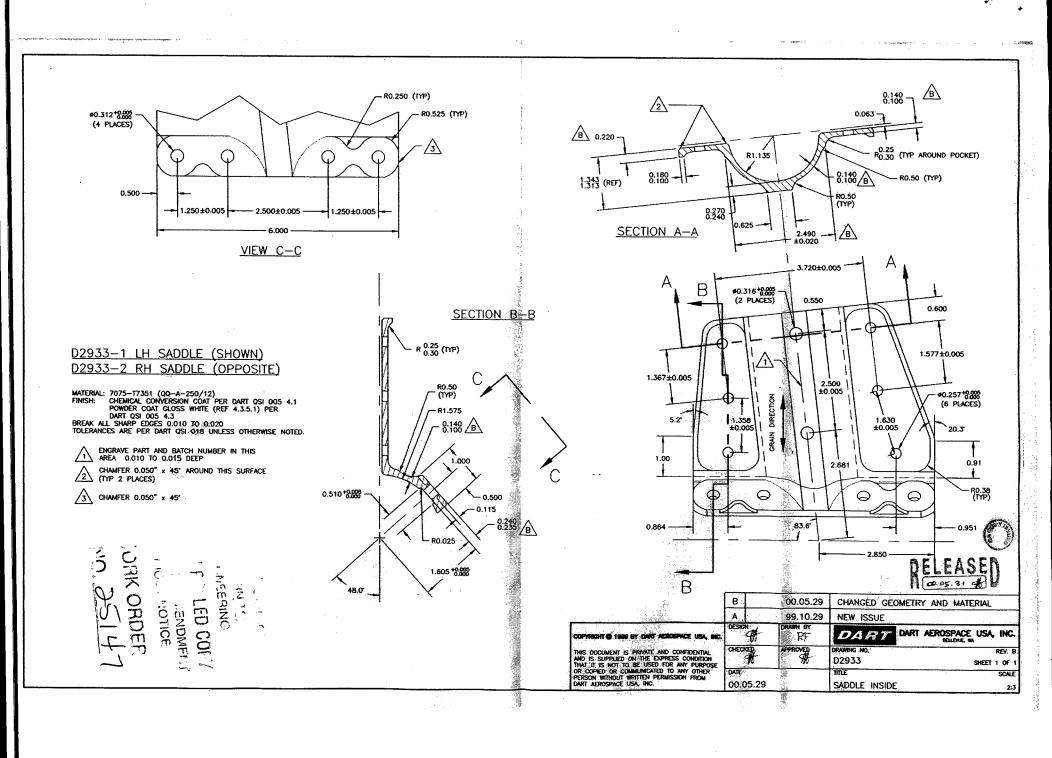
Date: Wednesday, 12/7/2005 8:26:28 AM Kim Johnston User: **Process Sheet** Drawing Name: 206/OH-58 SADDLE, INBOARD, LEFT SIDE Customer: CU-DAR001 Dart Helicopters Services Job Number: 25147 Part Number: D29331 Job Number: Description: Seq. #: **Machine Or Operation:** SECOND CHECK 5.0 QC8 Comment: SECOND CHECK HAND FINISHING 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 POWDER COATING POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 8.0 QC3 Comment: INSPECT POWDER COAT PACKAGING RESOURCE #1 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:__36つ DOCUMENT CONTROL 10.0 Comment: DOCUMENT CONTROL Suc 06/01/19 Inspection Level 21 Job Completion

| Dart Aerospace Ltd | Da | rt | Ae | ros | pace | Ltd |
|---------------------------|----|----|----|-----|------|------------|
|---------------------------|----|----|----|-----|------|------------|

| W/O: | | | WORK ORDER | CHANGES | | | | |
|---------|------|--------|--------------------|---------------|-------------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PR | OCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| k | | | | | | | | |
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| | | | <i>a</i> | | | | | |
| Part No | : | PAR #: | Fault Category: | NCR: Y | es No DC | QA: | Date: _ | |
| | | | | QA | : N/C Close | ed: | Date: _ | |
| | | | WORK OPDED NON CON | ICODMANICE (N | CD) | | | |

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | | | |
|-------|------|----------------------------------|----------------------|------------------------------|----------------|--------------|-----------------------|-------------------------|--|--|--|--|
| | | Description of NC | | Corrective Action Section B | | Verification | A | | | | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Approval Chief Eng | Approval QC Inspecto | | | | |
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NOTE: Date & initial all entries



| DART AEROSPACE LTD | Work Order: | 25/47 |
|---|--------------|-------------|
| Description: 206 Saddle, Inboard, Left side | Part Number: | D2933-1 |
| Inspection Dwg: D2933 Rev. B | | Page 1 of 1 |

Inspect dimensions highlighted on inspection sheet drawing D2933 Rev. B and record below:

| | | | | Re | corded Act | ons | | | |
|-----|-------|----------|-------------------|-------|------------|-------|-------|----|------|
| Dim | Min | Max | Go/No Go Gauge | 1 | 2 | 3 | 4 | Ву | Date |
| Α | 0.100 | 0.140 | 0-728 | 0120 | 0/18 | 0.170 | 0.119 | | |
| В | 0.100 | 0.140 | 0-120 | 0.120 | 0.12 | 0.120 | 6.119 | | |
| С | 0.100 | 0.140 | | 6.131 | 0.129 | 0174 | 0.122 | | |
| D | 0.210 | 0.230 | 0-215 | 0.217 | 0716 | 0.218 | 0.219 | | |
| E | 1.245 | 1.255 | | 1.247 | 1.244 | 1.247 | 1.247 | | |
| F | 1.245 | 1.255 | | 1.247 | 1.244 | 1.247 | 1.247 | | |
| G | 2.495 | 2.505 | | 2498 | 2498 | 2.497 | 2.495 | | |
| Н | 0.510 | 0.515 | | 6.512 | 0.512 | 0.572 | 0.512 | | |
| 1 | 1.572 | 1.582 | | 1.576 | 1.576 | 1577 | 1.576 | | |
| J | 2.495 | 2.505 | | 2.500 | 2.502 | 2499 | 2.500 | | |
| K | 0.257 | 0.262 | DT8683 | 6-259 | 0.259 | 0.259 | 0.259 | | |
| L | 0.312 | 0.317 | DT8686 | 0.317 | 0-312 | 0.312 | 0-312 | | |
| М | 0.235 | 0.240 | | 0.739 | 0.238 | 6738 | 0.239 | | |
| N | 0.100 | 0.140 | | 0.122 | 0.123 | 0.125 | 0.125 | | |
| 0 | 0.540 | 0.560 | | 0.541 | 0.544 | 0544 | 0544 | | |
| Р | 0.490 | 0.510 | | 0.498 | 0.500° | 0-501 | 0.501 | | |
| Q | 3.715 | 3.725 | | 3-717 | 3.718 | 3.717 | 3:716 | | |
| R | 2.470 | 2.510 | | 2.494 | 2.496 | 2.499 | 2.501 | | |
| S | 0.240 | 0.270 | | 0.248 | 6.247 | 0.249 | 0.250 | | |
| T | 0.100 | 0.180 | | 6-146 | 0.140 | 0.140 | 0.140 | | |
| U | 1.625 | 1.635 | | 1.627 | 1.628 | 1.628 | 1.678 | | |
| V | 1.362 | 1.372 | | 1.365 | 11.346 | 1.367 | 1.366 | | , |
| W | 0.316 | 0.321 | DT8690 | 0.320 | 0-370 | 6.320 | 0.370 | | |
| Х | 1.125 | 1.145 | | 1.134 | 1.136 | 1/36 | 1.135 | | |
| Υ | 1.565 | 1.585 | DT8695 A/B | | | | | | |
| Z | | | | | | | | | |
| AA | | | | | | | / | | |
| AB | | | | | | | | | |
| AC | | | | | | | | | |
| AD | | | | | | | | | |
| AE | | | | | | | | | |
| AF | | | | | | | | | |
| AG | | | | | | | · | | |
| AH | | | | | | | | | |
| | Acc | ept/Reje | ect | | | | | | |

| Measured by: | c P | Audited by | 27 | |
|--------------|--------|------------|----------|--|
| Date: | 660114 | Date: | 06.01.15 | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|--|------------|----------|
| Α | | New Issué | RF | |
| В | 02.12.12 | Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 & DT8695 A/B | KJ/RF | |